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TI New N-acyl amino acid arylamide cpds. - useful as cholecystokinin CKK-A
  receptor agonists.
DC B05
IN BIGNON, E; BRAS, J; DE COINTET, P; DESPEYROUX, P; FREHEL, D; GULLY, D;
  MAFFRAND, J; DESPKYROUX, P; BINGNON, E; BRAS, JP; MAFFRAND, JP
PA (SNFI) SANOFI SA; (SNFI) ELF SANOFI; (SNFI) SANOFI PARTNERSHIP CO; (SNFI)
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AB EP 697403 A UPAB: 19960322

N-Acyl amino acid arylamides of formula R'-N(Ar)-CO-CHR"-NH-O-R" (I) and their salts are new:

R' = 3-8C alkyl, 1-4C alkyl, (3-10C) cycloalkyl (1-4C)alkyl, 3-10C cycloalkyl, (1-4C)alkoxy (2-5C)alkyl, or (CH2)rCONAB; A = 1-3C alkyl; B = 1-3C alkyl or phenyl; r = 1-3; R" = H, 1-6C alkyl, 1-5C hydroxyalkyl, (CH2)mCOR2, (3-10C) cycloalkyl(1-4C)alkyl, 1-4C aminoalkyl, guanidino(1-4C)alkyl; m = 1-3; R2 = OH, 1-4C alkoxy, benzyloxy; R" = naphthyl, quinolyl, isoquinolyl, or indolyl; Ar = 2-methoxy-3-pyridyl, 4-methoxy-5-pyrimidinyl or 2-methoxyphenyl.

- USE (I) are cholecystokinin (CCK) agonists that act selectively on peripheral CCK-A receptors and are useful for treatment of eating disorders, obesity, diabetes, emotional, sexual and memory disorders, psychoses (esp. schizophrenia), Parkinson's disease, tardive dyskinesia and gastrointestinal disorders.
- (I) are formulated as compsns. contg. 0.5-1000 mg active ingredient. Daily dose is 2.5-1000 mg. Dwg.0/0

ABEQ US 5731340 A UPAB: 19980512

N-Acyl amino acid arylamides of formula R'-N(Ar)-CO-CHR"-NH-O-R" (I) and their salts are new:

R' = 3-8C alkyl, 1-4C alkyl, (3-10C) cycloalkyl (1-4C)alkyl, 3-10C cycloalkyl, (1-4C)alkoxy (2-5C)alkyl, or (CH2)rCONAB; A = 1-3C alkyl; B = 1-3C alkyl or phenyl; r = 1-3; R" = H, 1-6C alkyl, 1-5C hydroxyalkyl, (CH2)mCOR2, (3-10C) cycloalkyl(1-4C)alkyl, 1-4C aminoalkyl, guanidino(1-4C)alkyl; m = 1-3; R2 = OH, 1-4C alkoxy, benzyloxy; R" = naphthyl, quinolyl, isoquinolyl, or indolyl; Ar = 2-methoxy-3-pyridyl, 4-methoxy-5-pyrimidinyl or 2-methoxyphenyl.

- USE (I) are cholecystokinin (CCK) agonists that act selectively on peripheral CCK-A receptors and are useful for treatment of eating disorders, obesity, diabetes, emotional, sexual and memory disorders, psychoses (esp. schizophrenia), Parkinson's disease, tardive dyskinesia and gastrointestinal disorders.
- (I) are formulated as compsns. contg. 0.5-1000 mg active ingredient. Daily dose is 2.5-1000 mg.